## Tauriainen, Andrew@Waterboards

From: Evoy, Barbara@Waterboards </O=MMS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=EVOY,

BARBARA@WATER0C556DE1-8FEA-4DD1-91A5-2BBA7A82D039430>

**Sent:** Tuesday, April 21, 2015 1:33 PM

To: Howard, Tom

Cc: Trgovcich, Caren@Waterboards; O'Hagan, John@Waterboards

**Subject:** FW: Updated San Joaquin Graph

Attachments: San Joaquin Basin Supply-Demand 2015-04-21.pdf; San Joaquin Basin Curtailment

PODs.pdf

Tom – see attached supply/demand graph. First, John has made the adjustments in the supply/demand graph to respond to stakeholder comments. We can clearly curtail the post 1914s in the SJ. We will move forward with that.

Second, see curtailment POD map. Attributing 80/20 Sac/SJ flows to the legal delta users creates an odd inequity. Some diversions on the SJ side of the line with older dates, are curtailed before younger dates on the other side of the line as the legal delta then draws significant water from the Sacto to fulfill need whereas the SJ PODs don't. Some of these are very close in location. These legal delta users will be curtailed in the coming weeks as the Sacto flow supply goes down, but we are likely to hear from some folks as to methodology. Wanted you to be aware of the results.

**From:** O'Hagan, John@Waterboards **Sent:** Tuesday, April 21, 2015 12:25 PM

**To:** Evoy, Barbara@Waterboards; Grober, Les@Waterboards **Cc:** Mrowka, Kathy@Waterboards; Coats, Brian@Waterboards

**Subject:** FW: Updated San Joaquin Graph

## Barbara and Les

In an effort to continue consider stakeholders comments, we have added additional tributary inflow and estimate for return flows based on 1977 estimates. Our curtailment analysis does not change date of curtailment. We are curtailing all post-1914 in the San Joaquin, except those in Legal Delta based on analysis methodology of proportioning Delta inflows. Those in Legal Delta will be curtailed when Sacramento River is curtailed due to methodology being applied.

Look how the Legal Delta is depicted on the second map blow-up. Our notice will exclude the diverters within the Legal Delta boundary at this time (red dots). It appears that boundary eliminates water rights that should be curtailed as part of the San Joaquin. Let me know if this raises concerns

From: Coats, Brian@Waterboards
Sent: Tuesday, April 21, 2015 11:20 AM
To: Mrowka, Kathy@Waterboards
Cc: O'Hagan, John@Waterboards

Subject: FW: Updated San Joaquin Graph

Attached is the updated San Joaquin curve incorporating return flows and the San Joaquin Valley Floor tribs FNF from the 2007 DWR report; doesn't change the curtailment of post-1914s.

Brian